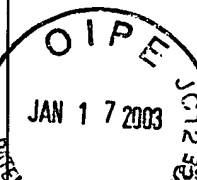


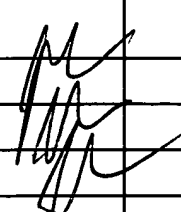
Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 678-693	SERIAL NO. 09/879,688
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Jae-Yoel KIM et al.	
		FILING DATE June 12, 2001	GROUP ART UNIT 2133

U.S. PATENT DOCUMENTS

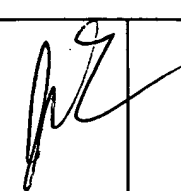
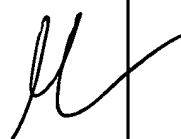
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPROPRIATE

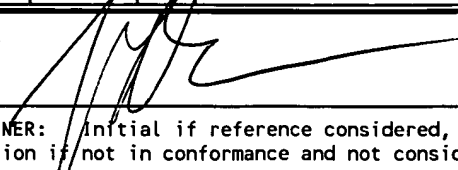
RECEIVED
JAN 21 2003
Technology Center 2100

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 1 104 130	May 30, 2001	EPO			X	
	EP 1 195 934	April 10, 2002	EPO			X	
	WO 99/33212	July 1, 1999	PCT			X	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	1.	European Search Report dated December 5, 2002, issued in a counterpart application, namely Appln. No. 01938792.7.
	2.	"ETSI TS 125 212 Universal Mobile Telecommunications System (UMTS); Multiplexing and Channel Coding (FDD); January 2000
	3.	Nikula et al., "Frames Multiple Access for UMTS and IMT-2000", IEEE Personal Communications, IEEE Communications Society, US, Vol. 5, No. 2, 1 April 1998

EXAMINER 	DATE CONSIDERED 5/9/2004
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

(Form PTO-1449 [6-4])